

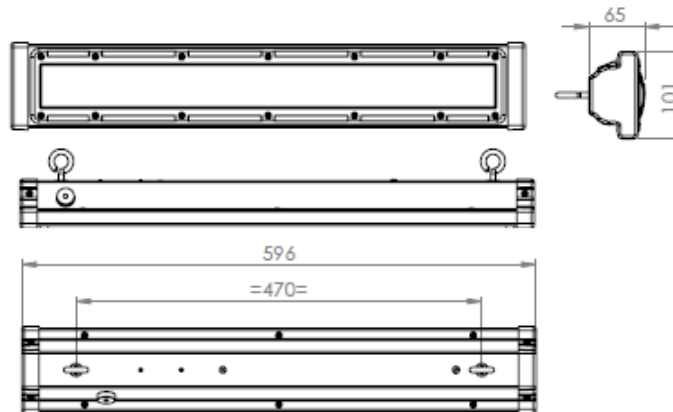
**CIS – Center for Semiconductor Lighting**

**Technical data sheet  
 LED luminaire – ATRIA 2M, Dimmable**

| CODE                        | RS81926E   |
|-----------------------------|--|
| Application                 | Broiler & barn<br>Surface-mounted /<br>suspended |
| Operating voltage           | 230 V ~  |
| Mains frequency             | 50 Hz  |
| Power consumption           | 22 W ± 10 %                                      |
| Power factor (λ)            | 0,9  |
| Insulation class            | I  |
| Luminous flux               | 2600 lm  |
| Color temperature           | 3000 K   |
| Color rendering index (CRI) | 82   |
| Optical                     | Diffuser, opaque,<br>Ammonia resistant           |
| Operating temperature       | max. +40 °C                                      |
| Ingress protection          | IP65   |
| Weight                      | 1,3 Kg   |
| Dimensions                  | 596 x 101 x 65 mm                                |

Warranty: standard 24 months, extended warranty 5 years. Lifespan: 50.000 operational hours.

**Shape and dimensions:**



**Applicable standards:**

- SR EN 60598-1:2015+AC:2016
- SR EN 60598-2-1:2001
- SR EN 62031:2009+A1:2013+A2:2015
- SR EN 55015:2014+A1:2015
- SR EN 61000-3-2:2015
- SR EN 61000-3-3:2014
- SR EN 61547:2010